# 10/796347

### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. **POU920030167US1** 

Total Pages in this Submission

#### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C.	111(a) and 37 C.F.R. 1.53(b) is a new	utility patent application for an
invention entitled:		

invention entitled:								
COOLING SYSTEM AND METHOD EMPLOYING MULTIPLE DEDICATED COOLANT CONDITIONING UNITS FOR COOLING MULTIPLE ELECTRONICS SUBSYSTEMS								
and invented by:	1							
Richard C. Chu; Michael J. Ellsworth, Jr.; Roger R. Schmidt; Robert E. Simons; Randy J. Zoodsma  ASSIGNEE NAME: International Business Machines Corporation	-							
ASSIGNEE ADDRESS: Armonk, New York								
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:								
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	_							
Which is a:								
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:								
Which is a:								
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Enclosed are:								
Application Elements								
1.   Filing fee as calculated and transmitted as described below								
2. Specification having pages and including the following:								
a. 🗵 Descriptive Title of the Invention								
b.  Cross References to Related Applications (if applicable)								
c.   Statement Regarding Federally-sponsored Research/Development (if applicable)								
d.   Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix								
e. 🗵 Background of the Invention								
f. 🗵 Brief Summary of the Invention								
g.   Brief Description of the Drawings (if filed)								
h. 🗵 Detailed Description								
i. 🗵 Claim(s) as Classified Below								
j. 🖾 Abstract of the Disclosure								

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### Applicati n Elements (Continued)

3.	$\boxtimes$	Dra	ving(s) <i>(whe</i>	n necessa	ry as prescribed by	35 US	C 113)			
	a.	X	Formal	N	umber of Sheets		Ten (1	.0)		
	b.		Informal	N	umber of Sheets					
4.	X	Oat	or Declarat	ion						
	a.	X	Newly exec	uted (origii	nal or copy)	l Un	execute	ed		
	b.		Copy from a	a prior app	lication (37 CFR 1.6	3(d)) <i>(</i>	for conti	nuation/divisi	ional application	on only)
	c.	$\boxtimes$	With Power	of Attorne	y 🔲 Without F	Power	of Attor	ney		
	d.		DELETION Signed state see 37 C.F.	ement atta	ITOR(S) ched deleting invent (2) and 1.33(b).	tor(s) <sub>.</sub> r	named i	n the prior a	application,	
5.		The Box	entire disclo	sure of the	being part of the	om wh	nich a c			ration is supplied under dication and is hereby
6.		CD	ROM or CD-	R in duplic	ate, large table or C	omput	ter Prog	ıram (Apper	ndix)	
7.	$\boxtimes$	App	ication Data	Sheet (Se	e 37 CFR 1.76)					
8.		Nuc	eotide and/o	or Amino A	cid Sequence Subm	nission	(if appl	licable, all m	ust be includ	ted)
	a.		Computer F	Readable F	orm (CRF)					
	b.		Specificatio	n Sequenc	e Listing on:					
			i. 🗆 CD	-ROM or (	CD-R (2 copies); or					
<u>.</u>			ii. 🔲 Pa	per						
	C.		Statement(s	s) Verifying	Identical Paper and	d Com	puter R	eadable Co	ру	
					Accompanying	Applic	cation I	Parts		
9.	$\boxtimes$	Ass	gnment Pap	ers (cover	sheet & document(s	s))				•
10.		37 (	FR 3.73(B)	Statement	(when there is an a	ssigne	e)			
11.		Eng	ish Translati	on Docum	ent ( <i>if applicable</i> )					
12.	$\boxtimes$	Info	mation Discl	losure Stat	ement/PTO-1449	$\boxtimes$	Copies	s of IDS Cita	ations	
13.		Pre	minary Ame	ndment						
14.	$\boxtimes$	Ret	ırn Receipt F	Postcard (N	MPEP 503) (Should	be spe	ecifically	/ itemized)		
15.		Cer	ified Copy of	Priority D	ocument(s) (if foreig	ın prioi	rity is cl	aimed)		
16.	$\boxtimes$	Cer	ificate of Ma	iling						
			First Class	⊠ Exp	ress Mail (Specify L	abel N	Vo.): _	ER 36364	7681 US	_

### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

17.

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Additional Enclosures (please	e identify below):	

**Accompanying Application Parts (Continued)** 

### Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

18. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

#### Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal								
CLAIMS AS FILED								
For	#Filed	#Allowed	#Extra		Rate	Fee		
Γotal Claims	32	- 20 =	12	х	\$18.00	\$216.00		
ndep. Claims	3	- 3 =	0	x	\$86.00	\$0.00		
/ultiple Dependent Cl	laims (check	if applicable)				\$0.00		
					BASIC FEE	\$770.00		
OTHER FEE (specify	purpose)		-			\$0.00		
· -					TOTAL FILING FEE	\$986.00		
☐ Charge the	e amount of overpayment by additional fill	ing fees required : in 37 C.F.R. 1.18			and 1.17. Notice of Allowance,			